K:\HWENDLER\LKS\9404A2\9404A2.CRF \HEW58\HEWDOCS\9404A2.CRF DEB/HEW/lbj September 2, 1998 PATENT APPLICATION
Docket No.: LKS94-04A2

SEP 1 1 1908

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael J. Briskin, Douglas J. Ringler, Dominic Picarella and Walter!

Newman

Serial No.:

08/875,849

Group Art Unit: 1644

Filed:

February 12, 1996

Examiner: R. Schwadron

For:

MUCOSAL VASCULAR ADDRESSINS AND USES THEREOF

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 09/02/98

Date

Signature

Lisa Jensen

Typed or printed name of person signing certificate

REPLY TO OFFICE COMMUNICATION AND TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM

Box Sequence

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This Reply is submitted in response to the Office Communication and Notice to Comply with Sequence Rules 37 C.F.R. §§1.821-1.825 attached thereto, mailed from the Patent Office on August 17, 1998, copies of which are enclosed.

Transmitted herewith is a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing" in paper

form and the computer readable form of the "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Helen E. Wendler.

Helen E. Wendler

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Date: Sept. 2, 1998





UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DOCKETED &

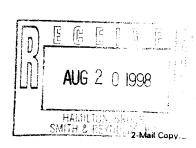
DATE MAILED:

9-17-98 501

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

FD 1 1 1998



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Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.

EXAMINER				
ART UNIT	PAPER NUMBER			

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2).

This application contains sequences for which no CRF has been submitted.

Thus, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/Or Amino Acid Sequence Disclosures.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Ph.D., Art Unit 1644, whose telephone number is (703) 308-4680.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

VL Silmi

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1800 \ 607

Ron Schwadron, Ph.D.

August 15, 1998



Application No.: 08/875849

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	a	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 8230, May 1, 1990.
	2. T	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence _isting" as required by 37 C.F.R. 1.821(c).
		A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	C	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	á	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. "	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the 'Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. (Other:
Аp	plic	cant Must Provide:
	An	initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
		<u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entr to the specification.
	apı	statement that the content of the paper and computer readable copies are the same and, where plicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 25(b) or 1.825(d).
Fo	r qu	estions regarding compliance to these requirements, please contact:
		ules Interpretation, call (703) 308-4216
		RF Submission Help, call (703) 308-4212
$\vdash \cap$	rPs	atentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE